

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	31	340/10\$.ccls. and (tag same operat\$4 near3 cycle)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/11 12:44
L3	2	"10525408"	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/11 12:48
L4	1	L3 and (first near3 time) and (second adj3 time)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/11 12:48
L5	1	L3 and (first near3 time)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/11 12:49
L6	2	L3 and time	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/11 12:49
L7	2	L3 and (operating adj3 cycle)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/11 12:51
L8	2	L3 and (reciprocal)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/11 12:54
L9	2	L3 and (equal)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/11 12:55
L10	2	L3 and (first adj3 signal)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/11 13:02
L11	2	L3 and (multipl\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/11 13:30
L12	4	(US-20020183024-\$).did. or (US-5970398-\$ or US-7253717-\$ or US-5606323-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/02/11 13:39
L13	4	12 and time	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/11 13:39
L14	1	"6525648".pn. and time	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/11 13:41
L15	1	"6525648".pn. and tim\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/11 13:41

## EAST Search History

S1	16	((("6538564") or ("6404325") or ("5970398") or ("5045770") or ("5153583") or ("5517194") or ("4546241") or ("5550536"))).PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/05 16:51
S2	2	"10525408"	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/05 16:51
S3	5	340/10\$.ccls. and (second adj3 state) near15 (less or different or more or smal\$4 or larg\$4) near5 (current or voltage or power)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/05 18:03
S4	13	(graham near3 murdoch).in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/05 17:58
S5	8	S1 and current	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/05 17:52
S6	3	340/572\$.ccls. and (second adj3 state) near15 (less or different or more or smal\$4 or larg\$4) near5 (current or voltage or power)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/05 17:55
S7	1	S6 not S3	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/05 17:55
S8	59	("5606323").URPN.	USPAT	OR	OFF	2008/02/05 18:51
S9	1	((rfid or ic) adj3 (tag or circuit or chip or card)) near20 (different or smal\$4 or larg\$4 or more or less) near6 (current or power or voltage) near25 (probabilit\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/05 18:13
S10	59	("5606323").URPN.	USPAT	OR	OFF	2008/02/05 18:12
S11	7	"235"\$.ccls. and (probability) near20 (current) near20 (less or more or different or smal\$4 or larg\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/05 18:14
S12	41	"455"\$.ccls. and (probability) near20 (current) near20 (less or more or different or smal\$4 or larg\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/05 18:17
S13	0	"340"\$.ccls. and (probability) near20 (current) near20 (less or more or different or smal\$4 or larg\$4) and (rfid)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/05 18:18
S14	23	"340"\$.ccls. and (probability) near20 (current) near20 (less or more or different or smal\$4 or larg\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/05 18:18

## EAST Search History

S15	58	S8 and (current or power or voltage or state)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/06 11:34
S16	0	("2002/0183024").URPN.	USPAT	OR	OFF	2008/02/06 11:07
S17	48	(keiichi near3 yamaguchi).in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/06 11:08
S18	58	340/10\$.ccls. and (less or more or different or smal\$4 or larg\$4) near10 (current) near10 (receiv\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/06 11:43
S19	14	340/10\$.ccls. and (sleep or inactive) near10 (more or large) near15 (day or active or awak\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/06 11:43
S20	10	(harley near3 k near3 heinrich).in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 09:28
S21	59	("5606323").URPN.	USPAT	OR	OFF	2008/02/07 09:53
S22	1	340/10.4.ccls. and (limit\$4 or minimiz\$4) near5 (backscatt\$6)	USPAT	OR	OFF	2008/02/07 10:19
S23	3	340/10\$.ccls. and (limit\$4 or minimiz\$4) near5 (backscatt\$6)	USPAT	OR	OFF	2008/02/07 10:20
S24	7	340/572\$.ccls. and (limit\$4 or minimiz\$4) near5 (backscatt\$6)	USPAT	OR	OFF	2008/02/07 10:20
S25	0	("5606323", "6525648").in.	USPAT	OR	OFF	2008/02/07 11:11
S26	2	("5606323", "6525648").pn.	USPAT	OR	OFF	2008/02/07 11:12
S27	2	S26 and current	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 11:12
S28	1	S26 and current and ampere	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 11:15
S29	0	"10525408".pn. and (current near10 approximately)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 11:19
S30	0	"10525408".pn. and (current and approximately)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 11:19
S31	2	"10525408" and (current and approximately)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 11:19
S32	0	S26 and random	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 11:43
S33	0	S26 and random\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 11:44

## EAST Search History

S34	2	S26 and antenna and capacit\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 11:57
S35	2	"10525408" and (connection)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 12:47
S36	2	"10525408" and (multiplier)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 12:49
S37	2	"10525408" and (regulator)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 12:54
S38	0	S26 and regulat\$5	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 12:57
S39	4	(US-20020183024-\$).did. or (US-5970398-\$ or US-7253717-\$ or US-5606323-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/02/07 12:57
S40	1	S39 and regulator	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 12:57
S41	0	"10525408" and (impedance near4 means)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 12:58
S42	2	"10525408" and (impedance)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 12:58
S43	0	S26 and impedance	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 13:01
S44	2	"5970398".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 13:02
S45	2	S44 and impedance	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 13:03
S46	1	S42 and (signal near5 break\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 13:14
S47	0	S26 and (thick\$6 or size\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 13:25
S48	2	S42 and (power near4 source)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 13:26

## EAST Search History

S49	2	S26 and battery	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 13:27
S50	0	S42 and mosfer	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 13:49
S51	2	S42 and mosfet	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 13:49
S52	0	"5606323".pn. and processor\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 13:54
S53	2	"5606323".pn. and control\$4\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 13:54
S54	2	"5606323".pn. and control\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 13:54
S55	2	"10525408" and (logic and arrays)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 13:57
S56	1	"5606323".pn. and logic	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 14:02
S57	1	"5606323".pn. and logic\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 14:02
S58	0	"5970398".pn. and (resistior\$3 or capacit\$4 or inductor\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 14:53
S59	0	"5970398".pn. and (resistior\$3 or capacit\$4 or inductor\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 14:53
S60	1	"5970398".pn. and (resistor\$3 or capacit\$4 or inductor\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 14:53
S61	2	"10525408" and (second adj3 device)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 15:09
S62	0	"10525408" and (impednace near4 integratd adj3 circuit)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 15:10
S63	2	"10525408" and (transmission and regulator)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 16:15

## EAST Search History

S64	1	"10525408" and (signal near8 break\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 16:20
S65	2	"10525408" and (signal and break\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 16:21
S66	2	"10525408" and (break\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 16:21
S67	1	"10525408" and (second near6 time)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 16:46
S68	2	"10525408" and (second and time)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 16:47
S69	1	"7324152".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/02/07 16:55